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	Application No.	Applicant(s)	
Notice of Allowability	10/008,944	NOLAN, JOHN	
	Examiner	Art Unit	
	Tuan N Nguyen	2828	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-1 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate common RIGHTS. This application is	in this application. If not included nunication will be mailed in due co	i ourse. THIS
1. This communication is responsive to <u>01/19/2004</u> .			
2. The allowed claim(s) is/are <u>1-32</u> .			
3. \boxtimes The drawings filed on <u>03 December 2001</u> are accepted	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority 	ave been received. ave been received in Applicati	on No	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") r	nust be submitted.		*
(a) 🔲 including changes required by the Notice of Draftsp	erson's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			oack) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN			ote the
Attachment(s)			
1. Notice of References Cited (PTO-892)	_	nformal Patent Application (PTO-	·152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. Interview S	Summary (PTO-413), ./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	B/08), 7. ☐ Examiner's	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Depos		s Statement of Reasons for Allow	/ance
of Biological Material Don Wons	9.		
Supervisery Patrint Eva	THE		

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DETAIL ACTION

Response to Amendment

1. In respond to applicant's amendment filed 01/19/2004, claims 1,7,9,11,19,20,23-26 have been amended, and claims 27-32 have been added.

REASON FOR ALLOWANCE

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance - Applicant's response filed on 01/19/2004 has been considered, with respect to claims 1, 9, 17, 19, 24, 27 the references of the record fail to teach or suggest:

A cooling apparatus for a laser system comprising: a single circulating unit having a tank for holding a supply of cooling fluid, and a pumping device operative for circulating said cooling fluid through a laser source, a laser power supply, a light valve and back into the circulating unit; wherein a flow of said cooling fluid is divided into first and second parallel supply branches, said laser source being connected in series with said first supply branch, and wherein said light valve and said laser power supply are connected in series with said second supply branch; and wherein the flow of said cooling fluid in said second parallel supply branch passes through the laser power supply after the flow of said cooling fluid has passed through said light valve.

3) Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Communication Information

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Tuan N Nguyen whose telephone number is (571) 272-1948. The

examiner can normally be reached on M-F: 7:30 - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Paul Ip can be reached on (571) 272-1941. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 872-9318 for regular

communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 306-3329.

Tuan N. Nguyen
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